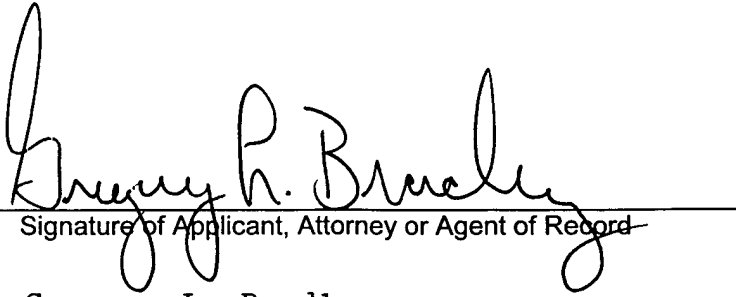


#3/a

PTO/SB/56 (12-97)

Approved for use through 9/30/00. OMB 0651-0033  
Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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REISSUE APPLICATION FEE TRANSMITTAL FORM						Docket Number (Optional) 89330/97-003		
Claims as Filed - Part 1								
Claims in Patent	For	Number Filed in Reissue Application	(3) Number Extra	Small Entity		Other than a Small Entity		
				Rate	Fee	Rate	Fee	
(A) 23	Total Claims (37 CFR 1.16(j))	(B) 23	**** 0 =	x \$	=	or	x \$ =	
(C) 6	Independent Claims (37 CFR 1.16(i))	(D) 6	* 0 =	x \$	=		x \$ =	
Basic Fee (37 CFR 1.16(h))					\$		\$ 790.00	
Total Filing Fee					\$	OR	\$ 790.00	
Claims as Amended - Part 2								
	(1) Claims Remaining After Amendment		(2) Highest Number Previously Paid For	(3) Extra Claims Present	Small Entity		Other than a Small Entity	
					Rate	Fee	Rate	Fee
Total Claims (37 CFR 1.16(j))	*** 49	MINUS	** 23	= 26	x \$	=	or	x \$ 22 = 572.00
Independent Claims (37 CFR 1.16(i))	*** 11	MINUS	***** 6	= 5	x \$	=		x \$ 82 = 410.00
Total Additional Fee					\$	OR	\$ 982.00	
<p>* If the entry in (D) is less than the entry in (C), Write "0" in column 3.</p> <p>** If the "Highest Number of Total Claims Previously Paid For" is less than 20, Write "20" in this space.</p> <p>*** After any cancellation of claims</p> <p>**** If "A" is greater than 20, use (B - A); if "A" is 20 or less, use (B - 20).</p> <p>***** "Highest Number of Independent Claims Previously Paid For" or Number of Independent Claims in Patent (C).</p>								
<p><input checked="" type="checkbox"/> Please charge Deposit Account No. <u>13-2530</u> in the amount of <u>\$1,772.00</u>. A duplicate copy of this sheet is enclosed.</p> <p><input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees under 37 CFR 1.16 or 1.17 which may be required, or credit any overpayment to Deposit Account No. <u>13-2530</u>. A duplicate copy of this sheet is enclosed.</p> <p><input type="checkbox"/> A check in the amount of \$ _____ to cover the filing / additional fee is enclosed.</p>								
2/23/98 Date		 Signature of Applicant, Attorney or Agent of Record Gregory L. Bradley Typed or printed name						

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**POWER OF ATTORNEY**

Docket No.

**89330/97-003**

Name of Applicant: **Medrad, Inc.**  
Address of Applicant: **One Medrad Drive**  
**Indianola, PA 15051**

Title: **Patient Infusion System For Use With MRI**

Serial No., if Any:

Filed:

TO THE ASSISTANT COMMISSIONER FOR PATENTS

The Assistant Commissioner for Patents  
Washington, D.C. 20231

Honorable Sir:

I hereby appoint:

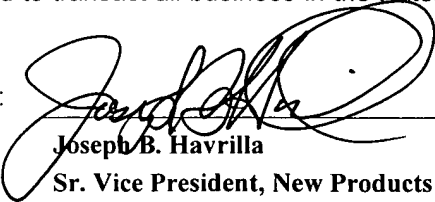
**Gregory L. Bradley, Frederick H. Colen, Robert A. Matthews, Cheryl L. Gastineau, Henry E. Bartony,  
Ruth N. Morduch.**

as principal attorneys to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

Please direct all future correspondence to:

**Gregory L. Bradley**  
**Medrad, Inc.**  
**One Medrad Drive**  
**Indianola, PA 15051**

By:

  
**Joseph B. Havrilla**

**Sr. Vice President, New Products**  
**Medrad, Inc.**

Dated: February 23, 1998

A/Reissue

**CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10)**

Applicant(s): **UBER et al.**

Docket No.

**89330/97-003**

Serial No.

Filing Date  
herewith

Examiner

Group Art Unit

Invention: **PATIENT INFUSION SYSTEM FOR USE WITH MRI**

I hereby certify that this **Reissue Patent Application and related documentation.**  
(Identify type of correspondence)

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under  
37 CFR 1.10 in an envelope addressed to: The Assistant Commissioner for Patents, Washington, D.C. 20231 on  
**February 23, 1998**  
(Date)

**Gregory L. Bradley**

(Typed or Printed Name of Person Mailing Correspondence)

(Signature of Person Mailing Correspondence)

**EM586573829US**

("Express Mail" Mailing Label Number)

**Note: Each paper must have its own certificate of mailing.**

02/23/98

556 U.S. P.T.O.

# 7

Docket No.: 89330/97-003

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Reissue Application of: )  
 )  
UBER et al. )  
 )  
U.S. Patent No.: 5,494,036 )  
 )  
Issued: February 27, 1996 )  
 )  
Filed: November 26, 1993 )  
 )  
For: PATIENT INFUSION SYSTEM )  
FOR USE WITH MRI )

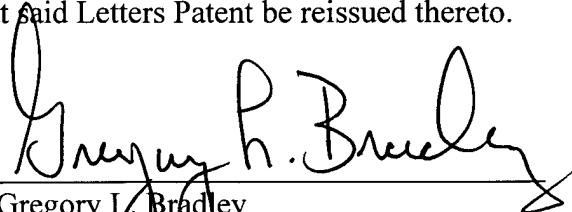
OFFER TO SURRENDER ORIGINAL LETTERS PATENT

Assistant Commissioner  
for Patents  
Box Patent Application  
Washington, D.C. 20231

Dear Sir:

In accordance with 37 C.F.R. § 1.178, Applicant hereby offers to surrender original Letter Patent No. 5,494,036, granted on February 27, 1996, for "Patient Infusion System For Use With MRI," and requests that said Letters Patent be reissued thereto.

Dated: February 23, 1998

  
Gregory L. Bradley  
Reg. No. 34,299

Medrad, Inc.  
One Medrad Drive  
Indianola, PA 15051  
(412) 767-2400 x3021

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO.: 5,494,036  
DATED : February 27, 1996  
INVENTOR(S): Arthur E. UBER, III et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below: On the title page, add the following:

**ADDITIONAL REFERENCES CITED:**

4,840,620 6/1989	Kobayashi et al. ....	604/131
5,030,201 7/1991	Palestrant.....	128/755
5,244,461 9/1993	Derlien.....	128/Dig.1
5,269,762 12/1993	Armbruster et al. ....	604/131
5,354,273 10/1994	Hagen.....	604/67



Signed and Sealed this

Twenty-fifth Day of February, 1997

Attest:

*Mary H. Green*

Attesting Officer

*Bruce Lehman*

BRUCE LEHMAN

Commissioner of Patents and Trademarks